

FIG. 1

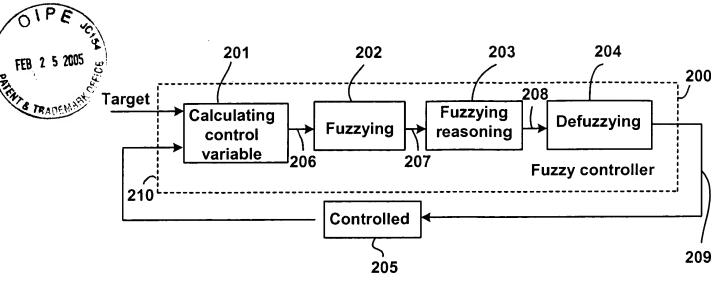


FIG. 2

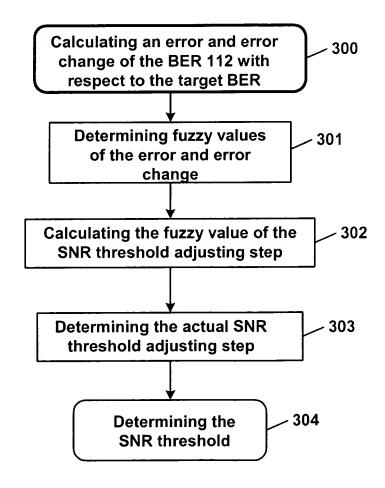


FIG. 3



Drawings - Sheet 3 of 5 Filed: April 23, 2001 - Inventors: Yao Yu et al. Method for Controlling Outer Loop Power (312) 609-7500 - Docket No. 00965100003

## Comparison diagram of the SNR threshold

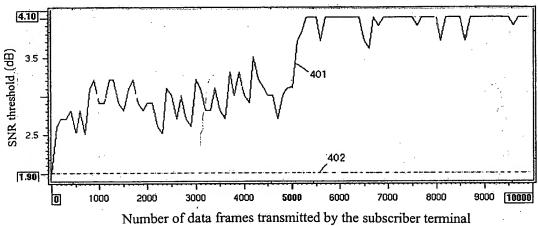


Fig. 4

## Comparison diagram of the uplink BER

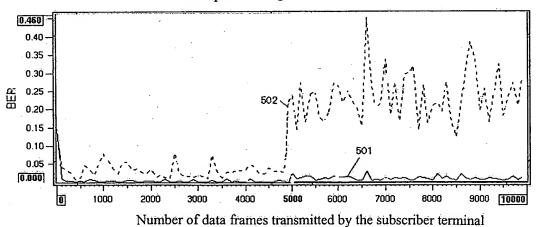


Fig. 5

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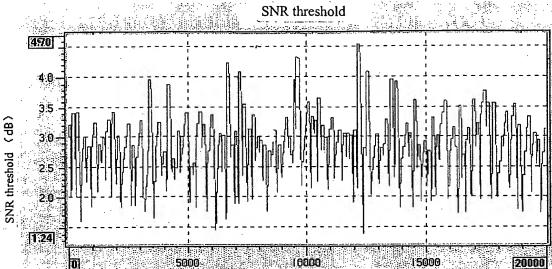


Fig. 6

Number of data frames transmitted by the subscriber terminal

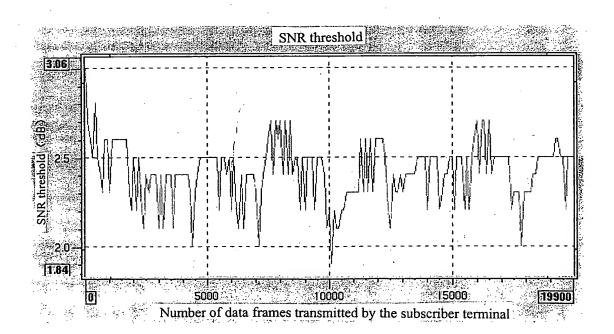
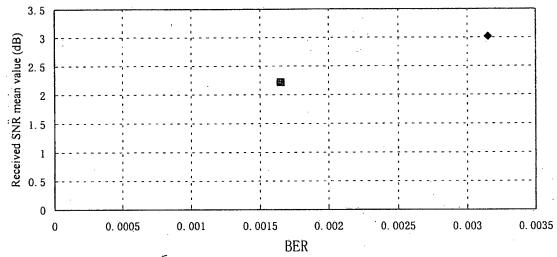


Fig. 7



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- Value according to the thesis
- Value according to the invention

Fig. 8